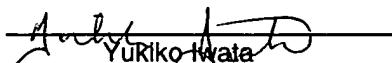


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Yukiko Iwata  
Date: January 7, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of )  
IAN G. ARCHIBALD, STEPHEN J. GILLESPIE, )  
STEVEN A. RICHARDSON, and )  
WILLIAM J. S. HIRST )  
Serial No. 10/623,248 ) Group Art Unit: 2856  
Filed July 18, 2003 )  
LOCATING A SOURCE OF EMANATIONS ) January 7, 2004  
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COMMISSIONER FOR PATENTS  
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Sir:

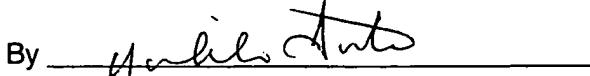
SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT  
UNDER 37 CFR 1.56 AND 1.97

It is respectfully requested that the documents listed on the attached Form PTO-1449 be considered by the Patent and Trademark Office in the above-entitled application and made of record therein. Full text copies of the relevant documents are enclosed.

The Examiner is requested to indicate consideration of this art on the attached PTO-1449 (Modified) by initialing next to each item submitted by the Applicant.

Respectfully submitted,

IAN G. ARCHIBALD, STEPHEN J. GILLESPIE,  
STEVEN A. RICHARDSON, and  
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By   
Their Attorney, Yukiko Iwata  
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Attachments

FORM PTO-1449 (M dified)

ATTY. DOCKET NO.  
TS7613APPLICATION NUMBER  
10/623,248LIST OF INFORMATION PROVIDED  
BY APPLICANT

(Use several sheets if necessary)

APPLICANT  
I. G. Archibald et al.FILING DATE  
July 18, 2003GROUP ART UNIT  
2856

## REFERENCE DESIGNATION

## U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Patentee	Class	Subclass	Filing Date if Appropriate
AA						
AB						
AC						
AD						
AE						
AF						
AG						
AH						
AI						

## FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Class	Subclass	Translation Yes	Translation No
AL							
AM							
AN							
AO							

## OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

AR	"Airborne Eddy Correlation Gas Flux Measurements: Design Criteria for Optical Techniques," by J.A. Ritter, G.W. Sachse, and B.E. Anderson, SPIE Vol. 1715, Optical Methods in Atmospheric Chemistry (1992), pp. 404-412
AS	
AT	

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

1. The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention.
2. This is not a representation that a search has been made.